

COPY OF PAPERS  
ORIGINALLY FILEDPATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Freitas et al. Examiner: UNKNOWN  
 Serial No.: 10/080448 Group Art Unit: 2652  
 Filed: 2/21/02 Docket No.: SJO920010143US1  
 501.407US01  
 Title: METHOD AND APPARATUS FOR IMPROVED READ-TO-WRITE  
 TRANSITION TIME FOR A MAGNETO-RESISTIVE HEAD

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 4/23/02

David W. Lynch  
 Name

Signature

SUBMISSION OF FORMAL DRAWINGS

Box MISSING PARTS  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231



Dear Sir:

Enclosed herewith are 7 sheet(s) of formal drawings for the above-referenced patent application in response to the communication dated 13 March 2002.

Respectfully submitted,

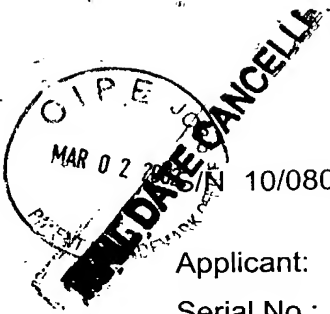
Altera Law Group, LLC  
 6500 City West Parkway, Suite 100  
 Minneapolis, MN 55344-7701  
 (952) 253-4104

Date: 4/23/02

By:

David W. Lynch  
 Reg. No. 36,204  
 DWL/jsa

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MP #1

10/080448

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |                |                 |                                |
|-------------|----------------|-----------------|--------------------------------|
| Applicant:  | Freitas et al. | Examiner:       | UNKNOWN                        |
| Serial No.: | 10/080448      | Group Art Unit: | 2652                           |
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Washington, D.C. 20231



- ☒ Copy of Notice To File Corrected Application Papers
- ☒ 7 sheets of formal drawings, Submission of Formal Drawings
- ☒ Other: Submission Of Notice To File Corrected Application Papers
- ☒ Transmittal Sheet
- ☒ Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC  
6500 City West Parkway, Suite 100  
Minneapolis, MN 55344-7701  
(952) 253-4104

Date: 4/23/02

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David W. Lynch  
 Name

Signature

SUBMISSION OF NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Missing Parts  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231



Dear Sir:

Enclosed in response to the *Notice to File Corrected Application Papers* for the above referenced application are 7 sheets of formal drawings, which is in compliance with 37 CFR 1.84. Also enclosed is a copy of the *Notice to File Corrected Application Papers*.

Respectfully submitted,

Altera Law Group, LLC  
 6500 City West Parkway, Suite 100  
 Minneapolis, MN 55344-7701  
 (952) 253-4104

Date: 4/23/02

By: David W. Lynch

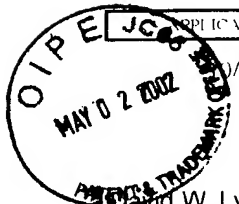
David W. Lynch  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20523  
www.uspto.gov



| APPLICATION NUMBER | FILING RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER       |
|--------------------|---------------------|-----------------------|------------------------------|
| 0/080,448          | 02/21/2002          | David A. Freitas      | SJO920010143US1<br>501 407US |

CONFIRMATION NO. 8422

FORMALITIES LETTER



\*OC000000007628723\*

David W. Lynch  
Altera Law Group, LLC  
6500 City West Parkway - Suite 100  
Minneapolis, MN 55344-7701

Date Mailed: 03/13/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS


### Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment.

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE